

07/24/01
JC855 U.S. PTO

S&H Form: (2/01)
S&H Form: PTO/SB/05 (2/01)

UTILITY PATENT APPLICATION

TRANSMITTAL

(Only for original applications)

APPLICATION ELEMENTS
See MPEP chapter 600 concerning utility patent
application contents.

Attorney Docket No. 1567.1016/MDS/JGM

First Named Inventor or Application Identifier:
DuckChul HWANG, et al.

Express Mail Label No.

ADDRESS TO:
Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

11002 U.S. PTO
09/911083

07/24/01

1. ☒ Fee Transmittal Form
2. ☒ Specification, Claims & Abstract[Total Pages: 18]
3. ☒ Drawing(s) (35 USC 113)[Total Sheets: 2] [FIGS. 1-2]
4. ☐ Oath or Declaration[Total Pages:]
 - a. ☐ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 CFR 1.63(d))
 - i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☐ Verified Statement Claiming Small Entity Status
6. ☐ Application Data Sheet. See 37 C.F.R. 1.76
7. ☐ CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. ☐ Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
 - c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

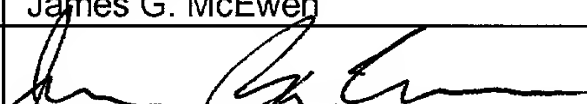
9. ☐ Assignment (cover sheet & document(s)) to of
☐ for publication of assignee information under 37 CFR 1.215(b)
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☒ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☐ Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form
PTO/SB/35 or its equivalent
17. ☐ Other:

18. CORRESPONDENCE ADDRESS



21171

PATENT TRADEMARK OFFICE

NEW APPLICATION FEE TRANSMITTAL		Attorney Docket No.	1567.1016/MDS/JGM		
		Application Number	To be assigned		
		Filing Date	July 24, 2001		
AMOUNT ENCLOSED	\$ 0.00	First Named Inventor	DuckChul HWANG, et al.		
FEE CALCULATION (fees effective 10/01/00)					
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS	33 - 20 =	13	X \$ 18.00 =	\$ 234.00
	INDEPENDENT CLAIMS	4 - 3 =	1	X \$ 80.00 =	80.00
	MULTIPLE DEPENDENT CLAIMS (any number; if applicable)			+ \$270.00 =	
				BASIC FILING FEE	710.00
				Total of above Calculations =	\$ 1024.00
	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)				
	Reduction by 50% for filing by small entity (37 CFR 1.27).				
				TOTAL FILING FEE =	\$ 1024.00
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))				
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))				
				TOTAL FEES DUE =	\$ 1024.00
METHOD OF PAYMENT					
<input type="checkbox"/> Check enclosed as payment. <input type="checkbox"/> Charge "TOTAL FEES DUE" to the Deposit Account No. below. <input checked="" type="checkbox"/> No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).					
GENERAL AUTHORIZATION					
<input type="checkbox"/> If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:					
Deposit Account No.		19-3935			
Deposit Account Name		STAAS & HALSEY LLP			
<input type="checkbox"/> The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.					
SUBMITTED BY: STAAS & HALSEY LLP					
Typed Name	James G. McEwen			Reg. No.	41,983
Signature				Date	July 24, 2001

Attorney Docket No. 1567.1016/MDS/JGM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

DuckChul HWANG, et al.

Application No.: To be assigned

Group Art Unit: To be assigned

Filed: July 24, 2001

Examiner: To be assigned

For: ELECTROLYTE FOR A LITHIUM-SULFUR BATTERY AND A LITHIUM-SULFUR
BATTERY USING THE SAME

**SUBMISSION OF CERTIFIED COPY OF PRIOR FOREIGN
APPLICATION IN ACCORDANCE
WITH THE REQUIREMENTS OF 37 C.F.R. §1.55**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the provisions of 37 C.F.R. §1.55, the applicant(s) submit(s) herewith
a certified copy of the following foreign application:

Korean Patent Application No. 2000-42735
Filed: July 25, 2000

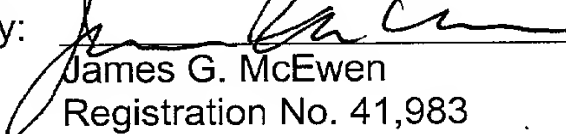
Korean Patent Application No. 2000-47348
Filed: August 17, 2000

It is respectfully requested that the applicant(s) be given the benefit of the foreign filing
date(s) as evidenced by the certified papers attached hereto, in accordance with the
requirements of 35 U.S.C. §119.

Respectfully submitted,

STAAS & HALSEY LLP

Date: July 24, 2001

By: 
James G. McEwen
Registration No. 41,983

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